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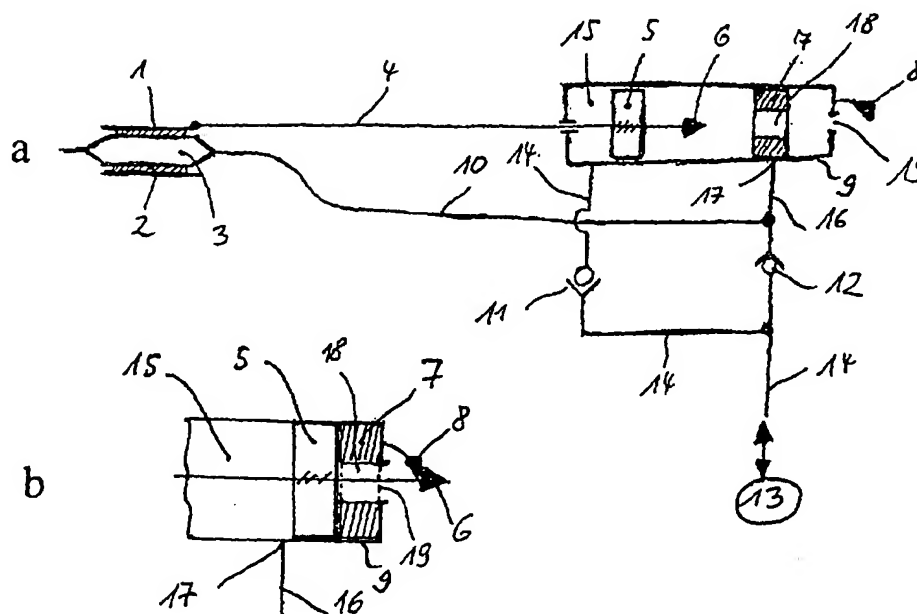
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(54) Title: APPARATUS FOR DELIVERING AND DEPLOYMENT OF AN EXPANDABLE STENT WITHIN A BLOOD VESSEL



(57) Abstract: An improved apparatus for delivering and deployment of an expandable stent with a protection sheath within a blood vessel is provided. The system comprises a fluid pressure device which is coupled with a retraction device for the protection sheath such that after retraction of the protection sheath the stent is automatically deployed by the fluid pressure device. The advantage of the invention is an easy and simple operation of the apparatus.



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